

Inline Plastics Introduces New Safe-T-Fresh® 4-Compartment Clamshell with Anti-Migration Technology

SHELTON, CT – [April 6, 2026] – For food retailers and processors, packaging multi-component items often comes with a tradeoff: Ingredients mix, presentation suffers, and product quality can be compromised before it ever reaches the consumer.



Inline Plastics is addressing that challenge with the launch of its newest Safe-T-Fresh® innovation, the TSSB4CD — a four-compartment clamshell designed to keep flavors separate, presentations clean, and food secure from pack to purchase.

Engineered for grab-and-go snacks, deli assortments, and seasonal offerings, the TSSB4CD features advanced anti-migration technology that prevents ingredients from mixing. Each compartment maintains product integrity, ensuring flavors, textures, and visual appeal remain exactly as intended — even in high-traffic retail environments.

From snack packs with dips to candy assortments and fresh produce combinations, this solution helps food businesses deliver a better eating experience while reducing mess and product compromise. Its compact footprint and deep compartments provide ample capacity without sacrificing shelf efficiency, making it ideal for on-the-go consumption.



In addition to product separation, the TSSB4CD helps address growing concerns around food safety and product security. Each container includes a tamper-evident tear strip for clear, visible indication of first opening, along with a tamper-resistant perimeter seal that doubles as a leak-resistant barrier — helping protect against spills, mixing, and uncertainty.



The TSSB4CD also supports sustainability initiatives. Made with PET containing 10% post-consumer recycled content, it helps businesses meet environmental goals while maintaining the crystal-clear visibility that enhances product presentation and drives purchase decisions.

With its combination of separation, security, and shelf appeal, the TSSB4CD provides a smarter, more reliable way to package multi-component foods in today's fast-paced retail and foodservice environments.

[View full product specifications](#) and [request your free samples](#) today!

About Inline Plastics

Inline Plastics, headquartered in Shelton, CT, is the leading manufacturer of innovative, high-quality, crystal-clear food packaging with over 55 years of experience. The company transformed the marketplace with its Safe-T-Fresh® line, a tamper-resistant and tamper-evident product that utilizes technology to provide retailers and consumers with greater product protection. Inline Plastics continues to design and manufacture packaging solutions that keep food products safe and fresh while enhancing shelf merchandising. The company also offers a complete line of automated equipment to close, lock, and label its packaging. For more information on their extensive lineup of award-winning products, visit inlineplastics.com.

Contact:

Carrie Cline

Senior Brand Manager, Inline Plastics

203-924-5933 x7085

ccline@inlineplastics.com